

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	4413237
<b>Application Number:</b>	10821390
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	1595
<b>Title of Invention:</b>	Spatial processing with steering matrices for pseudo-random transmit steering in a multi-antenna communication system
<b>First Named Inventor/Applicant Name:</b>	Mark S. Wallace
<b>Customer Number:</b>	23696
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<b>Filer Authorized By:</b>	Ross L. Franks
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<b>Application Type:</b>	Utility under 35 USC 111(a)

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Payment Type	Deposit Account
Payment was successfully received in RAM	\$180
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## File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1	Information Disclosure Statement (IDS) Filed (5B/08)	040319_2008-12-04_IDS_SIGN ED.pdf	2216967 6753762610c9429b509f9b8b9131810520fac	no	9
<b>Warnings:</b>					
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2	NPL Documents	OFDM-MIMO_WLAN_AP_Front_end_Gain_and_Phase_Mismatch_Calibration.pdf	736461 9582cc5e482123fac94794edf186cc02487a2109	no	4
<b>Warnings:</b>					
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3	NPL Documents	Performance_Limits_Coded_Diversity.pdf	1369734 628013f1c81588b8f732ba0591df8c4a80c793c	no	16
<b>Warnings:</b>					
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4	NPL Documents	Dynamic_Sub_Channel_Allocations_pp711_715.pdf	289057 6a12d6f7003d6c3a9b00f7b83a5d68b749d70dc	no	5
<b>Warnings:</b>					
<b>Information:</b>					
5	NPL Documents	IEEE_802_11a_1999.pdf	3338410 da669a9859591c50432a26f113ad9c382ba9d	no	93
<b>Warnings:</b>					
<b>Information:</b>					
6	NPL Documents	IEEE_802_11g_2003.pdf	3610978 4a69f18a9fc5b2094db4af1ba9f3dc7c586c7	no	78
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<b>Information:</b>					
7	NPL Documents	Part_11_Wireless_LAN_Medium_Access_Control_MAC.pdf	3444040 a72562338c7a584a22387aa17200ba4cd5c5	no	90
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8	Fee Worksheet (PTO-06)	fee-info.pdf	30111 <small>FF10000Dea34d78e65a2aeeb0c5d44fc9fa59</small>	no	2
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<b>Information:</b>					
<b>Total Files Size (in bytes):</b>			15035758		
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